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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Jay Dee Krull et al.)
Ser. No.)
Filed: Herewith) Express Mail No. EL 970300179 US
SYSTEMS AND METHODS FOR A)
NAVIGATIONAL DEVICE WITH IMPROVED)
ROUTE CALCULATION CAPABILITIES)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

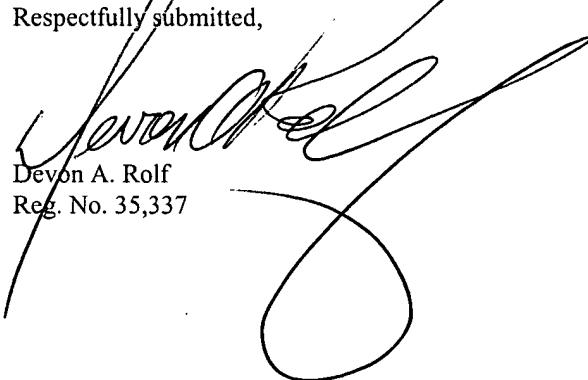
Dear Sir:

Listed on form PTO-1449 are photocopies of patents which Applicant wishes to bring to the attention of the Examiner in connection with the above-identified application. Applicant requests that this Information Disclosure Statement be entered and the documents listed on PTO-1449 be considered by the Examiner and made of record.

Copies of the listed documents are not provided as these references were previously cited by or submitted to the U.S. Patent Office in connection with Applicants' prior U.S. application, 10/365,171, filed February 11, 2003, which is a divisional of U.S. application, 10/028,057, filed December 20, 2001, now Patent No. 6,545,637.

Respectfully submitted,

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	Applicant: Krull, Jay Dee et al.	
	Filing Date:	Group:

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE
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EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

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EXAMINER	DATE CONSIDERED
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	